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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/766,031	01/29/2004	Masayuki Hata	57810-085 1109		
20277 7:	590 05/17/2006	EXAMINER			
MCDERMOTT WILL & EMERY LLP 600 13TH STREET, N.W.			RICHARDS, N DREW		
	N, DC 20005-3096	ART UNIT	PAPER NUMBER		
, and the second			2815		
			DATE MAILED: 05/17/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary		Application	on No.	Applicant(s)				
		10/766,03	31	HATA ET AL.				
		Examiner		Art Unit				
		N. Drew R		2815				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 2 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
Status								
1)⊠ R€	esponsive to communication(s) filed on	16 March 2006.						
2a)□ Th	This action is FINAL . 2b) This action is non-final.							
3)⊠ Si	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
clo	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims								
4)⊠ Claim(s) 1-4,6-13 and 15-29 is/are pending in the application.								
4a) Of the above claim(s) <u>27-29</u> is/are withdrawn from consideration.								
5)⊠ Claim(s) <u>1-4,6-13 and 15-26</u> is/are allowed.								
6)□ CI	6) Claim(s) is/are rejected.							
7)□ CI	aim(s) is/are objected to.							
8)□ CI	aim(s) are subject to restriction a	and/or election re	equirement.					
Application	Papers							
9) ☐ The specification is objected to by the Examiner.								
10)⊠ The drawing(s) filed on <u>29 January 2004</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority under 35 U.S.C. § 119								
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:								
1. Certified copies of the priority documents have been received.								
2. Certified copies of the priority documents have been received in Application No								
3. Copies of the certified copies of the priority documents have been received in this National Stage								
application from the International Bureau (PCT Rule 17.2(a)).								
* See the attached detailed Office action for a list of the certified copies not received.								
Attachment(s)	•							
_	References Cited (PTO-892)		4) Interview Summary	(PTO-413)				
2) Notice of	Draftsperson's Patent Drawing Review (PTO-94		Paper No(s)/Mail Da	ite				
3) Informati Paper No	on Disclosure Statement(s) (PTO-1449 or PTO/S o(s)/Mail Date	5) Notice of Informal P 6) Other:	atent Application (PT	O-152) <u> </u>				

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DETAILED ACTION

1. This application is in condition for allowance except for the following formal matters:

Claims 27-29 are currently pending but are withdrawn from consideration. These claims need to be canceled prior to allowance of this application.

Prosecution on the merits is closed in accordance with the practice under *Ex* parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO**MONTHS from the mailing date of this letter.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to N. Drew Richards whose telephone number is (571) 272-1736. The examiner can normally be reached on Monday-Friday 9:00-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ken Parker can be reached on (571) 272-2298. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/766,031

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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